

TRANSMITTAL

FORM



09/824,877

April 4, 2001

HAMAGUCHI

PTO/SB/21 (08-00)

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Application Number

First Named Inventor

Filing Date

Group Art Unit 2881 (to be used for all correspondence after initial filing) **Examiner Name** Not Assigned Group 2100 Total Number Of Pages In This Submission Attorney Docket No. 514802000600 **ENCLOSURES** (check all that apply) Assignment Papers After Allowance Communication to Fee Transmittal Form (for an Application) Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Reply Licensing-related Papers (Appeal Notice, Brief, Reply Brief) After Final Petition **Proprietary Information** Petition to Convert to a Affidavits/declarations Status Letter **Provisional Application** Power of Attorney, Revocation Other Enclosure(s) (please identify **Extension of Time Request** Change of Correspondence Address below): Terminal Disclaimer Express Abandonment Request Request for Refund Information Disclosure Statement X and Form PTO 1449 with 7 CD, Number of CD(s) references Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY OR AGENT Firm David T. Yang Morrison & Foerster LLP 555 W. Fifth Street, Suite 3500 Individual Name Los Angeles, CA 90013 Signature Date October 4, 2001

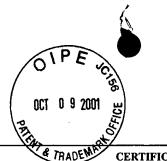
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed

to: Assistant Commissioner for Patents, Washington, D.C. 20231, on October 4, 2001.

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Daviel T. Yeng

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"





PATENT Docket No. 514802000600 Client Ref. AD-0193US

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Assistant Commissioner for Patents, Washington, D.C. 20231, on October 2001.

David P. Yang

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

HAMAGUCHI, et al.

Serial No.:

09/824,877

Filing Date:

April 4, 2001

For:

MULTI-BEAM EXPOSURE

APPARATUS USING A MULTI-AXIS ELECTRON LENS, ELECTRON LENS CONVERGENCING A PLURALITY...

Examiner: Not Assigned

Group Art Unit: 2881

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Group 2100

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

OCT 16 2001

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

Also enclosed is a copy of the corresponding European Search Report.



The documents listed on the attached Form PTO-1449 were cited in a Search Report (copy attached) directed to a counterpart international or foreign application.

This Information Disclosure Statement is submitted:

	With the application; accordingly, no fee or separate requirements are required.				
\boxtimes	Within three months of the application filing date or before mailing of a first Office Action				
on the merits; accordingly, no fee or separate requirements are required.					
	After receipt of a first Office Action on the merits but before mailing of a final Office				
Action or Notice of Allowance.					
		A fee is required. A check in the amount of * is enclosed.			
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached			
		to this submission in duplicate.			
	\boxtimes	A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee			
		is believed to be due.			
After mailing of a final Office Action or Notice of Allowance, but before paymer					
issue fee. Accordingly, a Petition requesting consideration of the Information Disclosu Statement, an authorization to charge our deposit account, and a Certification under 37					

I hereby certify that each item of information was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

I hereby certify that no item of information was cited in a communication from a foreign patent office in a counterpart foreign application or, to the best of my knowledge after making a reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 is to the best of my knowledge and is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 514802000600. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: October 4, 2001

Respectfully submitted,

David T. Yang

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Form	PTO	-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

 $(Use\ several\ sheets\ if\ necessary)$

Docket Number 518402000600	Application Number 09/824,877
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Applicant

HAMAGUCHI, et al.

Filing Date April 4, 2001

Group Art Unit 2881

Mailing Date October 4, 2001

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U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	01/11/00	6,014,200	Sogard, et al			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Trans YES	slation NO
	2.	03/30/99	11-87206	Japan				X
	3.	11/16/99	11-317357	Japan				X
	4.	07/23/96	8-191042	Japan				X
	5.	10/2/93	5-275322	Japan				X
	6.	12/16/92	0 518633 A1	EPO			X	

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
	3.	

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OCT 16 2001

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EXAMINER: (examiner)

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.